Approved for the Unionship 14-51-606. THE SEST-COLD LLC. Palest and Textermark Office: U.S. DEPARTMENT OF COMMERCE Cinde the Paparish Reducted Act of 1995, no principle are required to a research of information under it flacings is raise Chill control number

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of sturney given in the application itientified in the estached statement under 32 CPR 3.73(6). I haceby appoint: Precitioners essociated with the Customer Number. 99103 × Practitionar(s) named below (if more than ten patient practitioners are to be named, then a outlomer number must be used): Registration Registration liams Name Number Number as anomoy(s) or epecial in represent on undereigned before the United States Palent and Trademark Edica (USPTO) in consection with any arty ait pelent applications assigned control to the undestinate of according to the USPTO assignment records or assignment occurrence attaches to this form a accordance with 37 CPR 6.73(b). Please change the correspondence address for the application Islantified in the absolute statement under 37 CFR 3,73(b) for The address associated with Obstomer Number: 99103 GR. wowkhiai Name Address Country Swinning Assignee Neme and Address: DIGIMARC CORPORATION 9405 SW Gemint Orive Seavenor OR 97008 USA A copy of this form, together with a statement under 37 CFR 3.73(t) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFF 3.73(b) may be completed by one of the pressitioners appointed in this form if the appointed practitioner is authorized in ect on behalf of the assignee, and must identify the application in which this Power of Attorsey is to be filed. SIGNATURE of Assignee of Record

The difference of Information is required by 3T CFP. 1.31, 1.32 and 1.30. The Information is required or obtain or retain a benefit by the position which is to the formation in the Information is emphasized. Ourselves and by a M.S.D. 1.22 and 7.10 ft 1.11 and 7.14. This entiredies is estimated at the 21 minutes of the Information is estimated at the 21 minutes of the Information is estimated by the Information is SIMPLEM, ACCOUNT SETTING PURPOSE, ACCOUNTING THE SEMENATED ASPORTSON COME TO US VICTOR. THE NEW YEAR PROBLEM SETTING THE COME AND ACCOUNTING THE SEMENATED ASPORTSON COME ASSOCIATED ASPORTSON COME AND ACCOUNTING THE SEMENATED ASPORTSON COME ASSOCIATED ASPORTSON COME ASSOCIATED ASPORTSON COME ASSOCIATED ASPORTSON COME ASSOCIATED A

The interpretable whose signisture and thus is supplied below in such orized to act on testalf of the assignee

Date 11-3-10

Telephone 503 - 4/47 - 4800

Stonature Nama

Pobert P. Chamness

EVP, CLO 8 Secretary for Digimerc Corporation